Index of Claims

<b>Applica</b>	tion/Control	No.
----------------	--------------	-----

Applicant(s)/Patent under Reexamination

09/895,078 Examiner

TSUCHIYAMA ET AL. Art Unit

Eleni A. Shiferaw

2136

Rejected Allowed

_	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
_	Interference

A	Appeal
0	Objected

Claim																					
Image: 100 or	Claim					Date	e					Cla	aim		Date						
S2   S3   S4   S4   S5   S5   S5   S5   S5   S5		1/26/06																			
S2   S3   S4   S4   S5   S5   S5   S5   S5   S5	H 1	+-	$\vdash$		┢	$\vdash$	$\vdash$	$\vdash$					51		+-	+	╁╾		<del> </del>	H	
3		+	-			$\vdash$		┢		_				_	+	+-	╁		┰	t	
4	3	+				-	$\vdash$	┢					53	$\neg \vdash$	Ť	$\top$			$\vdash$	T	
5     .		-			$\vdash$									$\neg \vdash$						T	
Section   Sect		-													T	T				Γ	
S	6	1.																		Γ	
9														_	$\perp$	$\perp$	L			L	
10						<u></u>								_	$\perp$	_	<u> </u>	<u> </u>	<u> </u>	L	
11						<u> </u>									$\perp$	_	<u> </u>	<u> </u>	Ļ_	Ļ	
12			$oxed{oxed}$	<u> </u>		<u> </u>		<u> </u>	<u> </u>				60	-	+	+			<del> </del>	╀	
13		- 1	<u> </u>	<u> </u>				├-	1				61		+	+	<del> </del>			╀	
14						-		ļ	-						+	+	-	-	├	╁	
15			├-	-		├-	<u> </u>	├							+	╁		-		╁	
16				<u> </u>	<u> </u>	-	_	├	$\vdash$				65			+	<del> </del>	-	├	╁	
17			$\vdash$	$\vdash$	-	├	-	┢	-	-			66	-		+-	╁		┢	╁	
18			$\vdash$	H		-		┢					67	-	+	+-	+	1	┢	t	
19			-			├		╁	$\vdash$						+	+-	+	-	╁	t	
20 -   70   71   71   72   72   73   74   74   75   75   75   76   77   77   77   77			-	_		-			-					-	╁	+	╁	-	╁	t	
21     -       22     -       23     -       24     -       25     -       26     √       27     √       28     √       29     √       30     √       31     √       32     √       33     83       34     84       35     85       36     86       37     88       38     88       39     90       41     91       42     92       43     94       44     94       45     96       46     96       47     97       48     98						-		╁					70	_	+	+			<del>                                     </del>	t	
22				$\vdash$		-		$\vdash$		$\vdash$					+	<b>†</b>	1	-	$\vdash$	t	
23 -			$\vdash$	$\vdash$	_	-		t			1			<u> </u>	$\top$		Τ-		$\vdash$	t	
24   -   74     25   -   75     26   √   76     27   √   77     28   √   78     29   √   79     30   √   80     31   √   82     33   83   83     34   84   84     35   85   86     37   87   87     38   88   89     40   90   90     41   91   92     43   94   94     45   95   96     47   97   98		+-				_		<u> </u>								$\top$	T	1	Г	T	
25 -								<b></b>			i				$\top$	$\top$	Т			T	
26   V   76     27   V   77     28   V   78     29   V   80     31   V   81     32   V   82     33   83   83     34   84   85     36   86   87     38   86   87     38   88   89     40   90   90     41   91   92     43   94   94     45   95   96     47   97   98								Ì							$\top$				Г	T	
27	26	1									i									T	
29	27	1									1									Ι	
30   V   80   81   82   83   83   84   85   85   86   87   87   88   89   89   89   89   89	28	1									]		78							I	
31 √   32 √   33 83   34 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98																					
32 √ 82   33 3 84   35 36 85   36 37 86   38 39 88   40 90 90   41 91 91   42 92 92   43 93 93   44 94 94   45 95 96   47 97 98			<u>L</u>		L.								80	$\perp$			<u> </u>	<u> </u>	L	L	
33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98			<u> </u>			L		L		L							_	_	L	Ļ	
34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   98	32		<u> </u>		lacksquare		L	<u> </u>	<u> </u>	_			82	$\perp$	$\perp$	╄-	<del> </del>	ļ	╙	Ļ	
35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98			<u> </u>		_	<u> </u>	Ь.	<u> </u>	<u> </u>	<u> </u>				$\rightarrow$	4	_	ـــ	_	-	╀	
36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98			ļ		<u> </u>	<u> </u>	_		<u> </u>	_					+	+-	╁	├		╀	
37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98			├	-	⊢	-	-		<u> </u>		}		85	-	+	+-	┼	-	-	╀	
38 88   39 90   40 91   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98			$\vdash$	$\vdash$	⊢	├	-	-		_	ł			+	+		-	╁	⊢	+	
39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98				├—		├		$\vdash$	├—		┨				+	+	┢	-	╁╌	H	
40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98			╁╌		├	╁	$\vdash$	-		-	1	$\vdash$		-	+	+	+	╁	╁╌	t	
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98			╁			<del>                                     </del>	┢	-	├		1	<b>-</b>			+	+	+	$\vdash$	<del> </del>	t	
42 92   43 93   44 94   45 95   46 96   47 97   48 98			-		├─	$\vdash$	$\vdash$	H	-		1				+	┪	1	_	╁	t	
43 93   44 94   45 95   46 96   47 97   48 98			┢			t	$\vdash$	t		-	1		92		$\top$		t	<del>                                     </del>	1-	T	
44 94   45 95   46 96   47 97   48 98			$\vdash$	<b></b>	<del> </del>	$\vdash$	$\vdash$	十	<del> </del>		1				$\top$	+	T	$\vdash$	T	T	
45 95 96 96 97 97 98 98 98 98 98 98 98 98 98 98 98 98 98	44		<del>                                     </del>	1				1			1		94		1		1.			T	
46			Г	1	1			Т					95				Γ			Γ	
47										Ľ	]		96			$\perp$	$\Box$			Γ	
48 98 98	47		L								]		97		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oxed{\Box}$				I	
49	48										]					$\perp$		L		Ĺ	
	49				Ĺ			$\Box$	Ĺ		]		99	$\Box$			1	$oxed{oxed}$	<u> </u>	1	
50 100 100	50					<u> </u>				L	]	L	100					<u> </u>	<u> </u>	L	

		_			_			_	_	
Final	Original									
	51	_		-	Н	$\vdash$				
	52		H	_	-	Н				-
	52		$\vdash$	-	$\vdash$	Н	$\vdash$			
$\vdash$	53 54				$\vdash$		-			
	54			_	_		_			
<b></b>	55			_	Ш	Ш	_		<b></b>	
<u> </u>	56			_	Ш	Ш				
<u> </u>	57								_	
	58 59			_	Ш					
L	59								_	
	60									
	61 62		L_		$oxed{oxed}$					
	62		L_							
	63		$\Box$							
	64 65			L						
	65									
	66									
	67			Γ						
	68			$\Box$						
	69									
	69 70									
	71								П	
	72				_		_		П	
	73			$\vdash$	_		_	Н		$\vdash$
	72 73 74		$\vdash$	$\vdash$	$\vdash$	$\vdash$	-			
	75	-		-			H	-	$\vdash$	_
-	75 76		<del> </del>	-	$\vdash$		$\vdash$	Н	H	_
-	77			<u> </u>		$\vdash$	$\vdash$	$\vdash$		-
$\vdash$	77 78		-	$\vdash$	$\vdash$	<del>                                     </del>	-		-	
	79		-		$\vdash$	$\vdash$	H	├		-
-			$\vdash$	├		-	$\vdash$	$\vdash$	$\vdash$	-
	80 81		$\vdash$	$\vdash$		-	H	_	$\vdash$	
			$\vdash$	$\vdash$			<u> </u>	_	$\vdash$	<u> </u>
	82	_	$\vdash$	$\vdash$	-			_	<del> </del>	$\vdash$
<u> </u>	83	<u> </u>	<del> </del>	<u> </u>	1	-	_	<u> </u>	<del> </del>	-
	84	<u> </u>	$\vdash$	<u> </u>	<u> </u>	<u> </u>	_	-	-	<u> </u>
	85	_	<u> </u>	<u> </u>	-	_	-	_	<u> </u>	<u> </u>
	86 87	_	$\vdash$			<u> </u>	<u> </u>	_	<u> </u>	
<u> </u>	87	<u> </u>		<u> </u>		<u> </u>	$\vdash$		<u> </u>	<u> </u>
<u> </u>	88		<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>	<b> </b>
<u> </u>	89		<u> </u>	<u> </u>		_	<u> </u>	<b> </b>	<u> </u>	<u> </u>
	90		<u> </u>		<u> </u>	ldash	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	91		L_	_	<u> </u>	<u> </u>	<u> </u>	ļ	L.	<u> </u>
	92		_	_		<u>L</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
L	93		L	_			_			
	94	L		<u> </u>					<u> </u>	_
	95		$oxed{oxed}$			L			_	L
	96									
	97						L			
	98									
	99									
	100		Γ.	Γ	_	T			Г	

Claim				-	[	ate	9				
Final	Original										
	101										
	102										
	103										
	104										
	105										
	105 106										
	107										l
	108 109										
	109										
	110 111						_	_			l
	111			_			-	_			
	112	_		_	_	_					
	114	_			_				-		l
	113 114 115		<u> </u>	_		$\vdash$		-	$\vdash$	_	1
	116					$\vdash$			-	_	ł
	116 117	┝╌		-				_	-		l
	118	$\vdash$	-	-			$\vdash$	_			l
	119	$\vdash$	_					-			l
	120							-			1
	121	$\vdash$									1
	121 122								_		1
	1 123										1
	124										-
	125										
	124 125 126								<u> </u>	L	
	127 128 129			<u> </u>		L	_		<u> </u>		
	128					_	<u> </u>	<u> </u>	_		
	129	_	_			<u> </u>	<u> </u>		_		l
	130 131	L				<u> </u>					
	131		<u> </u>		_	<u> </u>	_			_	ļ
	132		ļ		_	H		<u> </u>	_		ł
	133 134	$\vdash$	-		-	-	-		<u> </u>	-	ł
	135		$\vdash$	-	-	-			<u> </u>		ł
	135 136		⊢			-		_		├─	ł
	137	$\vdash$	-				-	-	<del>                                     </del>	┢	1
-	138	-	┢╌	$\vdash$	_	<del>                                     </del>	-	-			١
	138 139			Г		-			$\vdash$		1
	140			Г							1
	141			Г		Г			Г		1
	142										]
	143										
	144									Ĺ	
	145		<u> </u>		_			_	_		1
	146		_	L_		<u> </u>			L_	_	ļ
<u></u>	147	<u></u>	L	L_	<u> </u>	<u> </u>	L	<u>_</u>	<u> </u>		1
	148	_	ļ.,	lacksquare	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	1
	149		ļ	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	1
	150	L		<u> </u>	<u> </u>		L	L		<u>L</u>	J